

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 22:41
 Operator : AJ\MA
 Sample : PB142684BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142684BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:44:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.027	6.639	680.0E6	276.2E6	432.244	440.288
Target Compounds							
1) T	Dalapon	2.890	2.407	1001.7E6	313.2E6	398.690	390.782
2) T	3,5-DICHL...	6.271	5.858	925.1E6	390.7E6	413.522	411.648
3) T	4-Nitroph...	6.866	6.282	325.4E6	163.2E6	368.740	402.846
5) T	DICAMBA	7.210	6.790	2716.5E6	1174.3E6	430.049	432.879
6) T	MCPD	7.376	6.880	191.2E6	90953780	41.556	41.944
7) T	MCPA	7.522	7.088	271.7E6	128.2E6	41.710	41.521
8) T	DICHLORPROP	7.895	7.400	665.4E6	292.5E6	421.713	422.105
9) T	2,4-D	8.128	7.694	758.4E6	342.1E6	411.887	412.688
10) T	Pentachlo...	8.417	8.097	9690.3E6	4000.8E6	458.560	463.468
11) T	2,4,5-TP ...	8.968	8.462	3745.8E6	1632.9E6	438.416	440.820
12) T	2,4,5-T	9.253	8.839	3947.5E6	1529.4E6	446.072	431.943
13) T	2,4-DB	9.803	9.341	662.9E6	199.2E6	376.676	418.443
14) T	DINOSEB	10.937	9.658	2921.0E6	1083.5E6	437.439	429.343
15) T	Picloram	10.777	10.646	3639.3E6	1606.1E6	318.541	320.454
16) T	DCPA	11.206	10.583	4869.7E6	2033.5E6	441.798	446.815

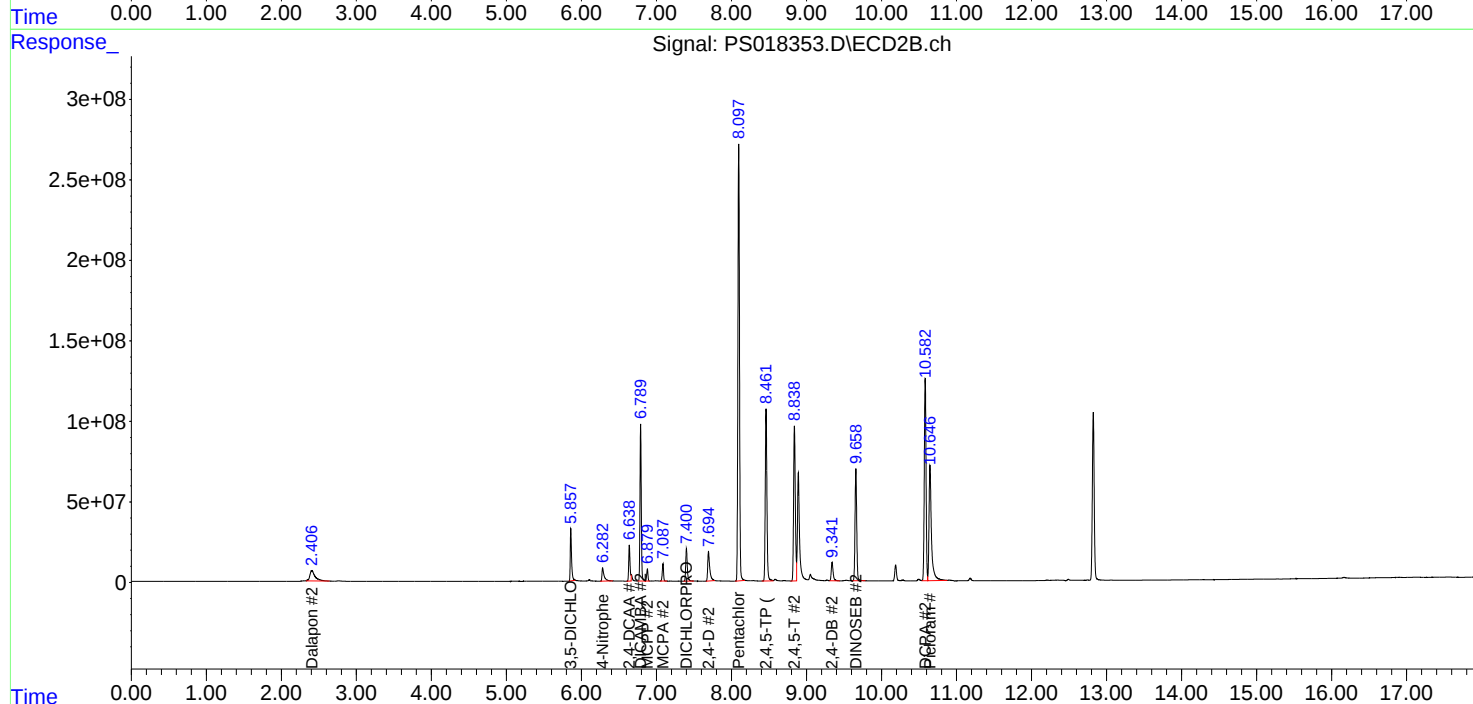
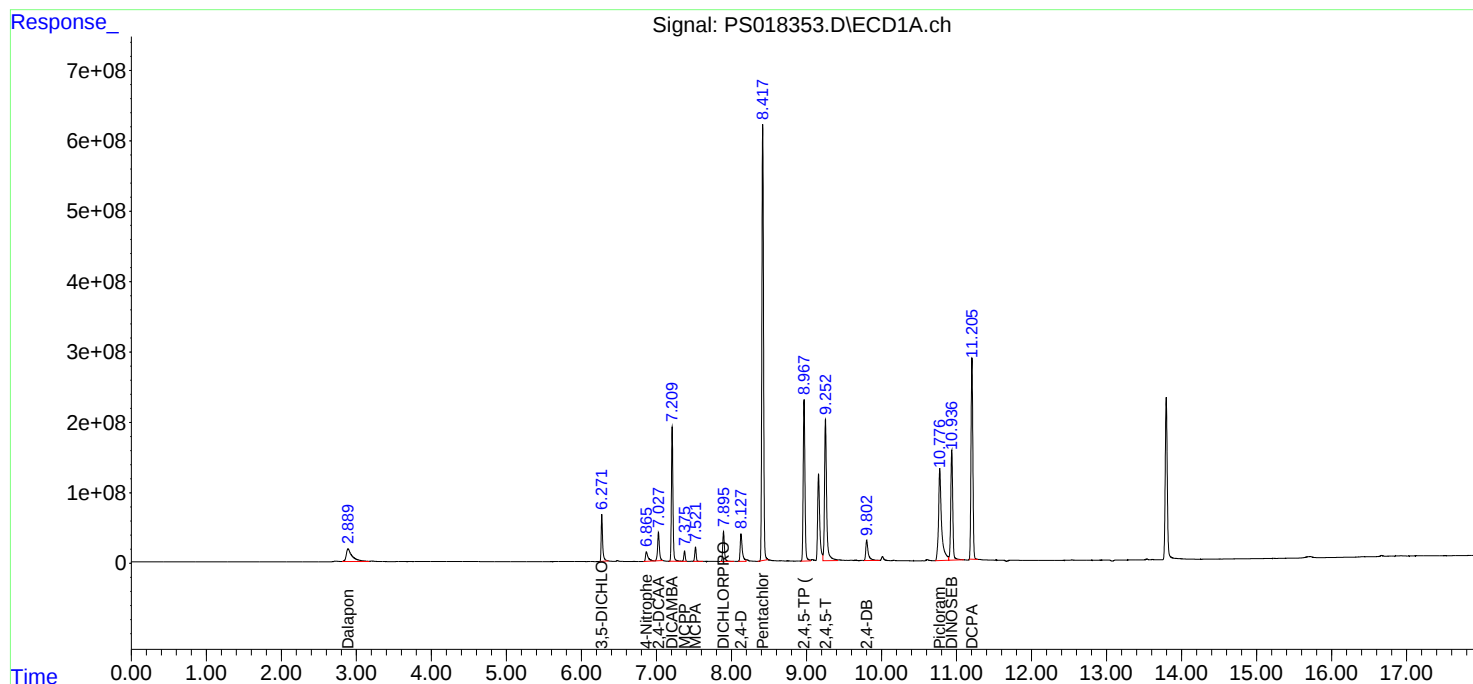
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

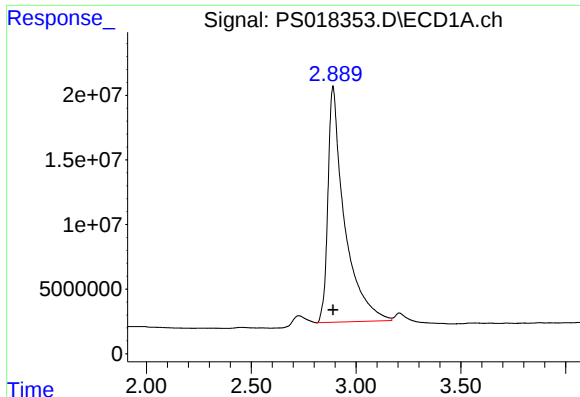
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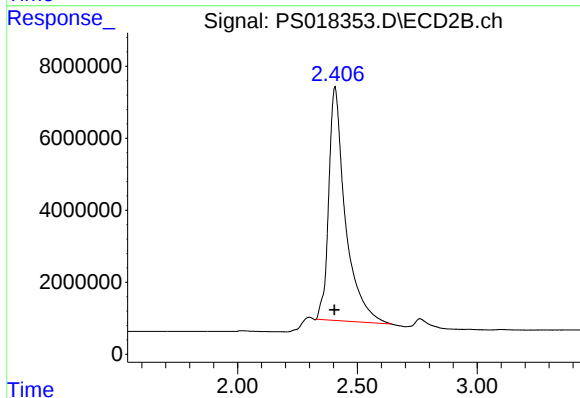




#1 Dalapon

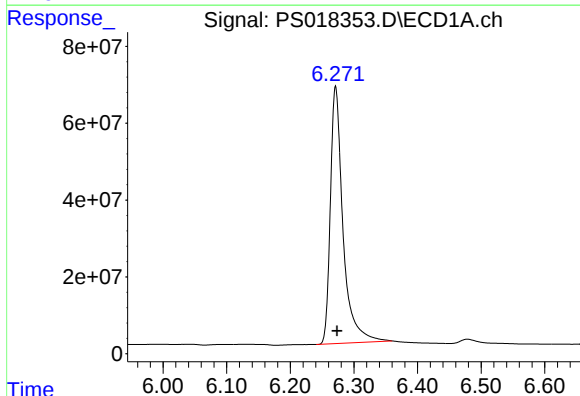
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1001651414
Conc: 398.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



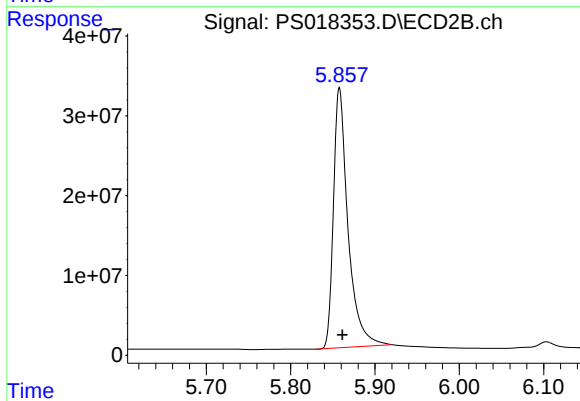
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 313183958
Conc: 390.78 ng/ml



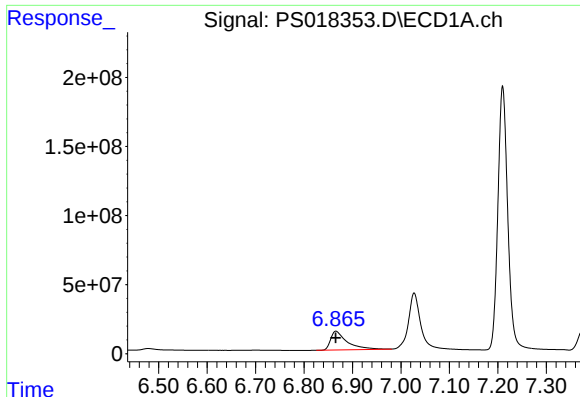
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 925061663
Conc: 413.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

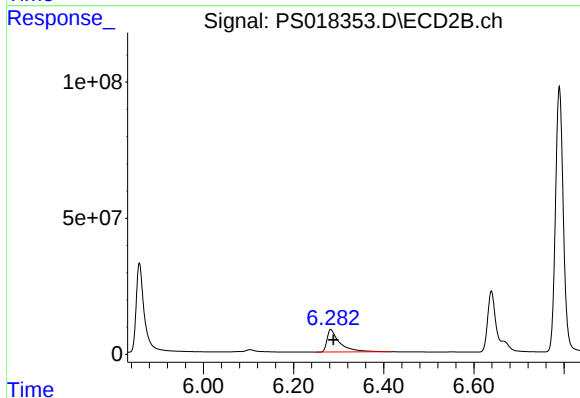
R.T.: 5.858 min
Delta R.T.: -0.003 min
Response: 390658417
Conc: 411.65 ng/ml



#3 4-Nitrophenol

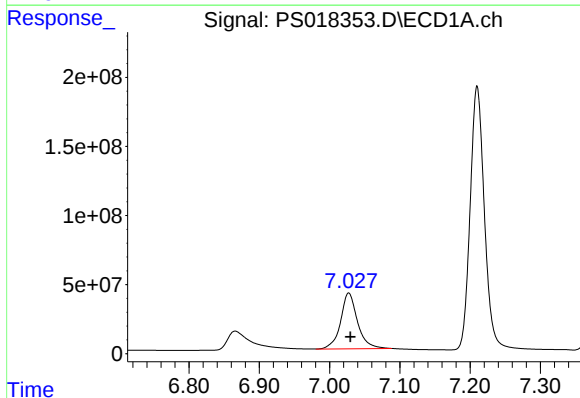
R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 325360883
Conc: 368.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



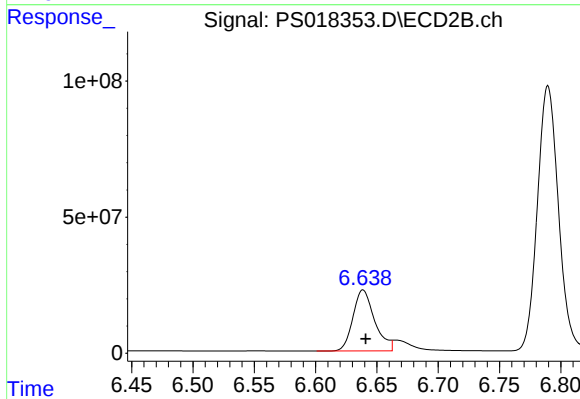
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 163152949
Conc: 402.85 ng/ml



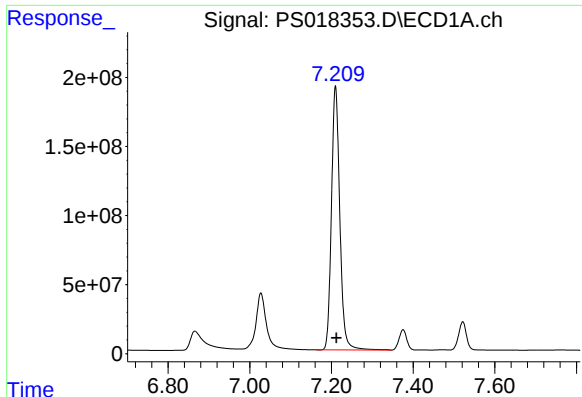
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 679952579
Conc: 432.24 ng/ml



#4 2,4-DCAA

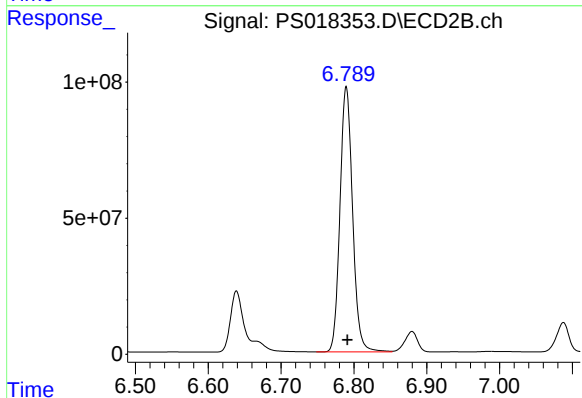
R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 276162006
Conc: 440.29 ng/ml



#5 DICAMBA

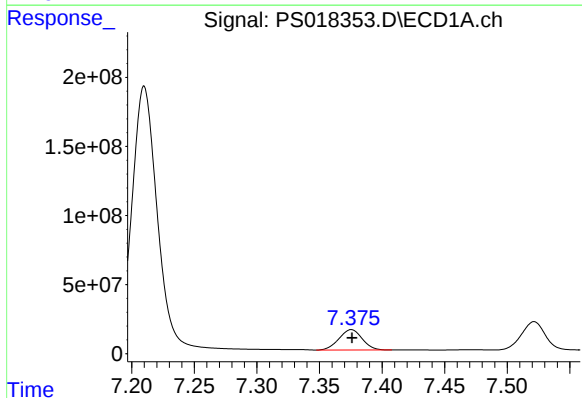
R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 2716523231
Conc: 430.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



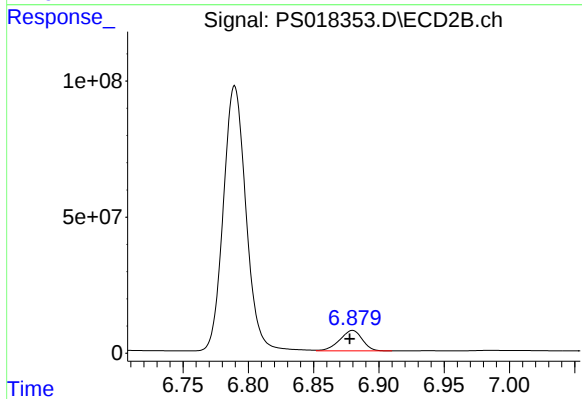
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 1174258457
Conc: 432.88 ng/ml



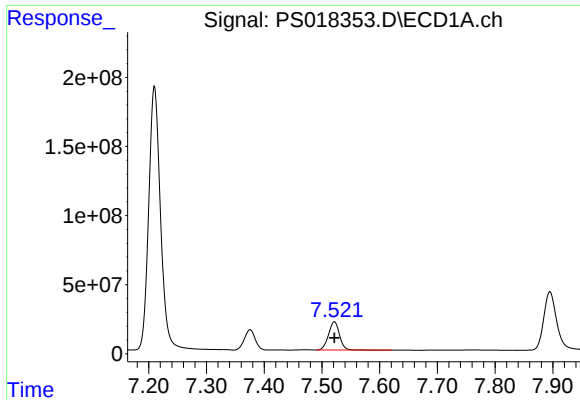
#6 MCP

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 191249619
Conc: 41.56 ug/ml



#6 MCP

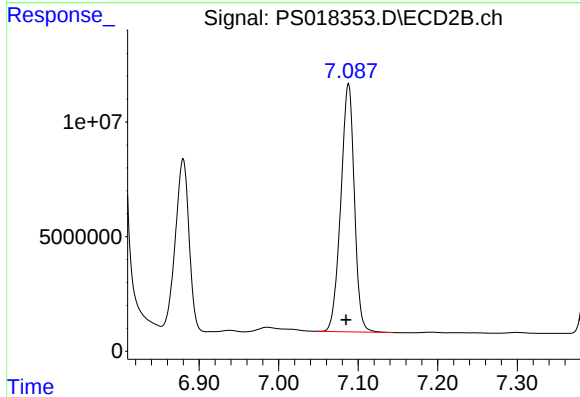
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 90953780
Conc: 41.94 ug/ml



#7 MCPA

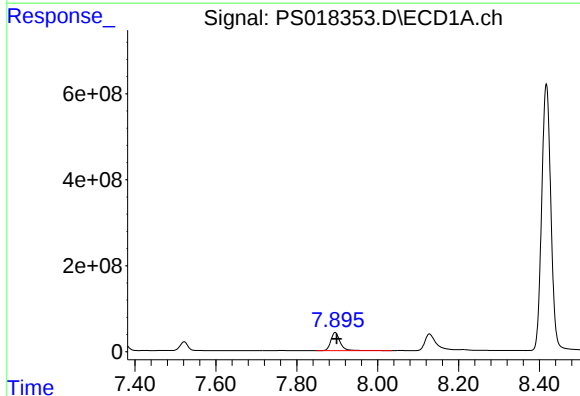
R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 271741491
Conc: 41.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



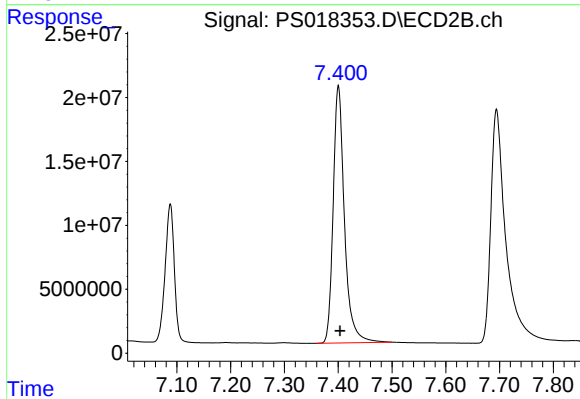
#7 MCPA

R.T.: 7.088 min
Delta R.T.: 0.003 min
Response: 128152257
Conc: 41.52 ug/ml



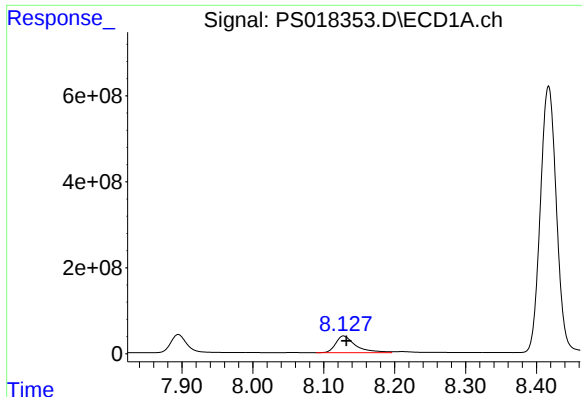
#8 DICHLORPROP

R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 665415857
Conc: 421.71 ng/ml



#8 DICHLORPROP

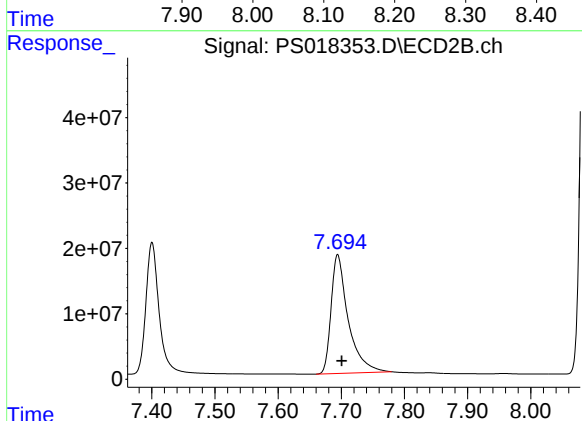
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 292533704
Conc: 422.11 ng/ml



#9 2,4-D

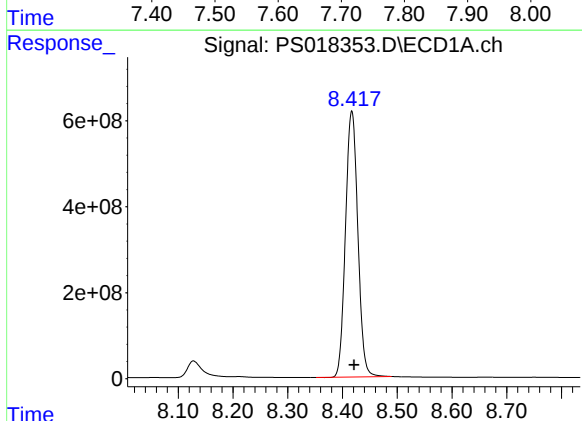
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 758412865
Conc: 411.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



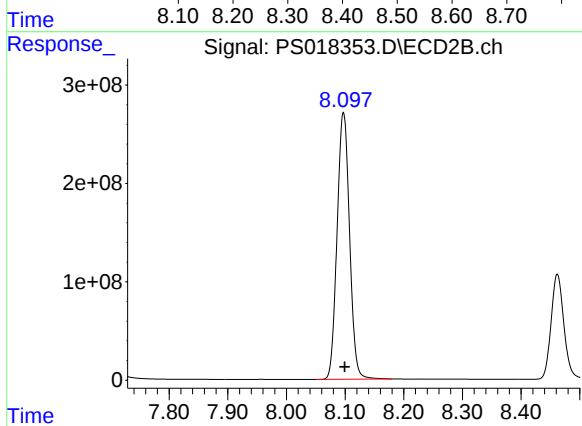
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.006 min
Response: 342077288
Conc: 412.69 ng/ml



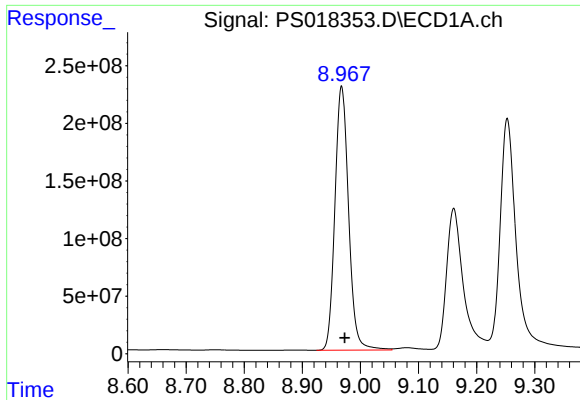
#10 Pentachlorophenol

R.T.: 8.417 min
Delta R.T.: -0.004 min
Response: 9690299396
Conc: 458.56 ng/ml



#10 Pentachlorophenol

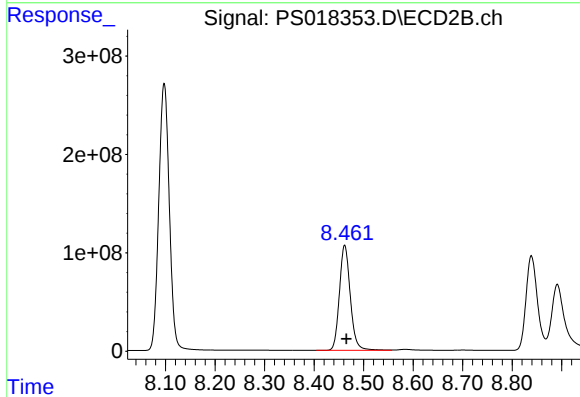
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 4000760829
Conc: 463.47 ng/ml



#11 2,4,5-TP (SILVEX)

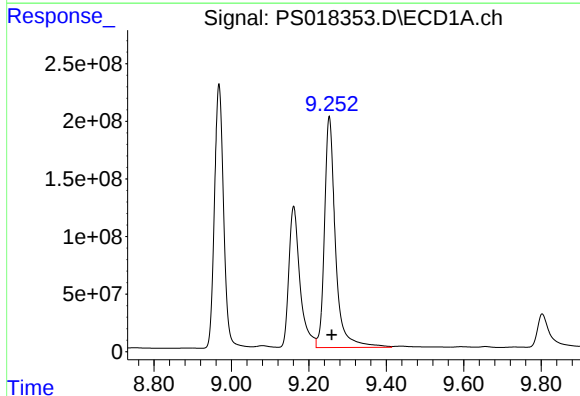
R.T.: 8.968 min
Delta R.T.: -0.005 min
Response: 3745753347
Conc: 438.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



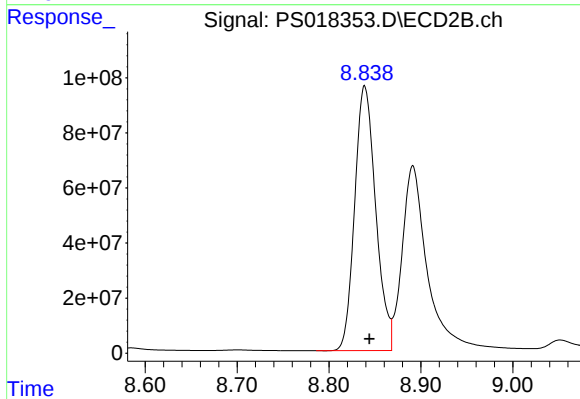
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 1632872525
Conc: 440.82 ng/ml



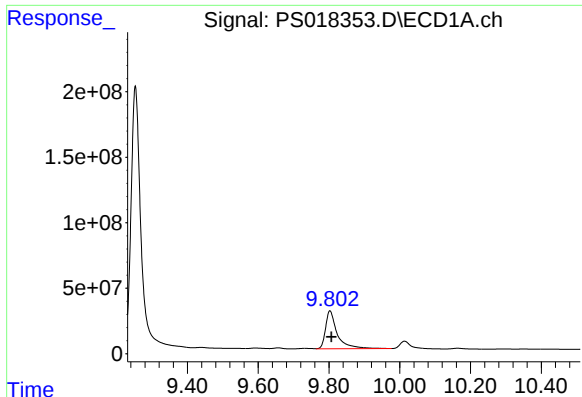
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: -0.006 min
Response: 3947516191
Conc: 446.07 ng/ml



#12 2,4,5-T

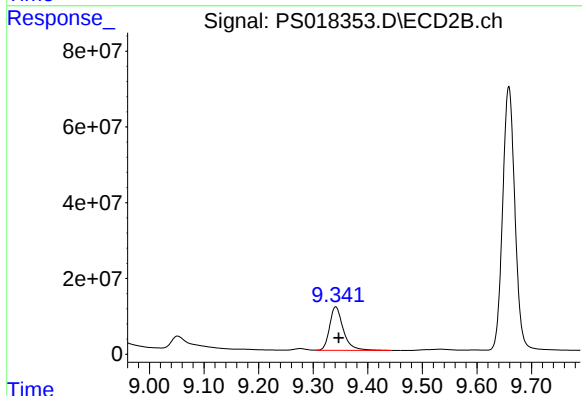
R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 1529385192
Conc: 431.94 ng/ml



#13 2,4-DB

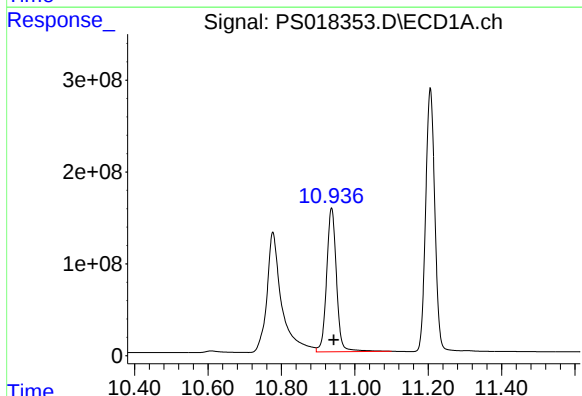
R.T.: 9.803 min
Delta R.T.: -0.005 min
Response: 662945751
Conc: 376.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



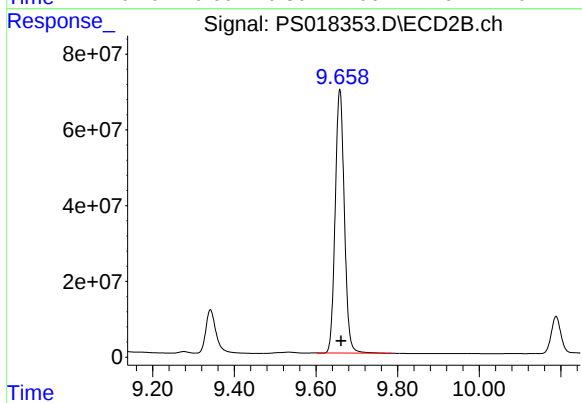
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 199204710
Conc: 418.44 ng/ml



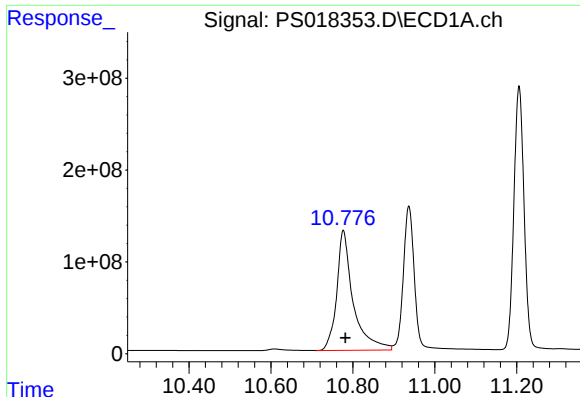
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: -0.006 min
Response: 2920959133
Conc: 437.44 ng/ml



#14 DINOSEB

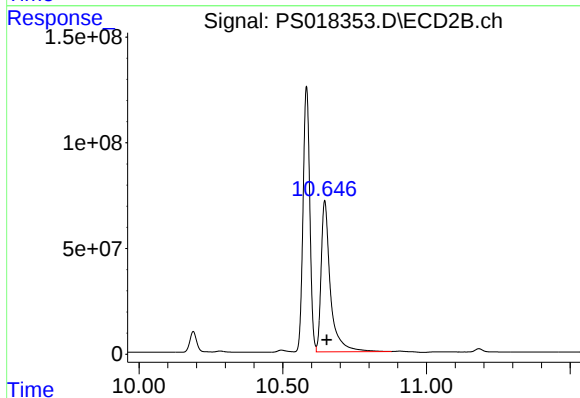
R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 1083506500
Conc: 429.34 ng/ml



#15 Picloram

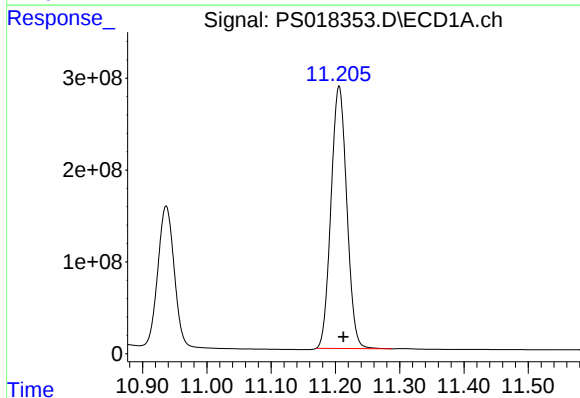
R.T.: 10.777 min
Delta R.T.: -0.006 min
Response: 3639288433
Conc: 318.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142684BS



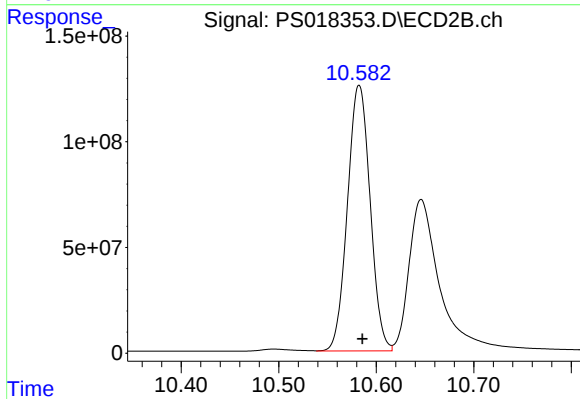
#15 Picloram

R.T.: 10.646 min
Delta R.T.: -0.007 min
Response: 1606084780
Conc: 320.45 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: -0.007 min
Response: 4869658309
Conc: 441.80 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 2033494535
Conc: 446.81 ng/ml